Journal of Reproductive Immunology, 18 (1990) 303—305
Elsevier Scientific Publishers Ireland Ltd.

Contents of Volume 18

No. 1

Special Issue: Immune Privilege in the Testis

Editorial v

B.P. Setchell (Glen Osmond, Australia)
The testis and tissue transplantation; historical aspects (JRI 00659) 1

S. Maddocks and B.P. Setchell (Edinburgh, U.K. and Glen Osmond, Australia)
Recent evidence for immune privilege in the testis (JRI 00660) 9

B.P. Setchell, J. Uksila, S. Maddocks and P. Pöllänen (Glen Osmond, Australia, Edinburgh, U.K. and Turku, Finland)
Testis physiology relevant to immunoregulation (JRI 00661) 19

S. Maddocks, M. Parvinen, O. Söder, J. Punnonen and P. Pöllänen (Edinburgh, U.K., Turku, Finland and Stockholm, Sweden)
Regulation of the testis (JRI 00662) 33

P. Pöllänen, M. von Euler and O. Söder (Turku, Finland and Stockholm, Sweden)
Testicular immunoregulatory factors (JRI 00663) 51

P. Pöllänen and J. Uksila (Turku, Finland)
Activation of the immune system in the testis (JRI 00664) 77

T.D. Yule, C.A. Mahi-Brown and K.S.K. Tung (St. Louis, MO and Davis, CA)
Role of testicular autoantigens and influence of lymphokines in testicular autoimmune disease (JRI 00665) 89

V. Wicher and K. Wicher (Albany, NY)
Immunocompetence of inflammatory cells in rabbit testes infected with *Treponema pallidum* (JRI 00666) 105

E.M. Ritzén (Stockholm, Sweden)
Testicular relapse of acute lymphoblastic leukemia (ALL) (JRI 00667) 117

No. 2

A. Jassim (London, U.K.)
GDA-J/F7 monoclonal antibody: A new marker for sperm cell precursors in human semen (JRI 00674) 123

J.A. Castilla, M. Luisa Vargas, C. García-Tortosa, M. García-Pacheco, F. González-Gómez and E. García-Olivares (Granada, Spain)
Short-lived suppressor cell activity during normal human pregnancy (JRI 00672) 139

E. Koch (Cambridge, U.K.)
Reduction in popliteal lymph node graft-versus-host reactivity by homologous and heterologous pregnancy serum (JRI 00671) 147

R.K. Naz (Bronx, NY)
Effects of sperm-reactive antibodies present in human infertile sera on fertility of female rabbits (JRI 00669) 161

G. Laguens, J.M. Goñi Jr., M. Laguens, J.M. Goñi and R. Laguens (La Plata, Argentina)
Demonstration and characterization of HLA-DR positive cells in the stroma of human endometrium (JRI 00658) 179

S.K. Gupta, D.L. Fulgham and N.J. Alexander (Norfolk, VA)
Sperm preparation affects reactivity of monoclonal antibodies (JRI 00670) 187

J.M. Risk and P.M. Johnson (Liverpool, U.K.)
Northern blot analysis of HLA-G expression by BeWo human choriocarcinoma cells (Brief Communication) (JRI 00673) 199

No. 3

C. Plante, P.J. Hansen, M.A. Mirando, W.W. Thatcher and F.W. Bazer (Gainesville, FL)
Development of antibodies for studying conceptus interferons in the cow (JRI 00675) 205

T. Wise, M.L. Day and D.D. Vakharia (Clay Center, NE and Columbus, OH)
Endocrine relationships of thymosin-α1, thymosin-β4, and luteinizing hormone throughout the prepubertal period of development in heifers, ovariectomized heifers and ovariectomized heifers with estradiol implants (JRI 00676) 225

S. Rodriguez-Cordoba, J.R. Regueiro and A. Arnaiz-Villena (Madrid, Spain)
HLA-D determinants are expressed on human seminal cells other than spermatozoa but not on purified spermatozoa (JRI 00681) 237

C.A. Mahi-Brown and K.S.K. Tung (Albuquerque, NM)
Transfer of susceptibility to experimental autoimmune orchitis from responder to non-responder substrains of BALB/c mice (JRI 00678) 247

P. Sulila and R. Mattsson (Uppsala, Sweden)
Humoral immune activity in CBA/Ca mice during late pregnancy and the post-partum period (JRI 00680) 259

C. Plante, P.J. Hansen, W.W. Thatcher, J.W. Johnson, J.W. Pollard, M.A. Mirando, F.W. Bazer (Gainesville, FL and Guelph, Canada)
Purification of bovine trophoblast protein-1 complex and quantification of its microheterogeneous variants as affected by culture conditions (JRI 00687) 271

D.W. Dresser (London, U.K.)
The influence of maternal humoral responsiveness on the specific immunocompetence of the progency in mice (Brief communication) (JRI 00685) 293
Book Review 301
Contents of Volume 18 303